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PATENT
Attorney Docket No.: AM524R1/T289
TTC No.: 16301-028900

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Assistant Commissioner for Patents,
Washington, D.C. 20231

on November 21, 2001

TOWNSEND and TOWNSEND and CREW LLP

By Cunette Masiello

#24
11/28/01
J Proch

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

KATSUYUKI MUSAKA et al.

Application No.: 09/187,551

Filed: November 5, 1998

For: METHOD FOR FORMING A THIN
FILM FOR A SEMICONDUCTOR
DEVICE

Examiner: Marianne Padgett

Art Unit: 1762

TERMINAL DISCLAIMER

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Sir:

Petitioner, Applied Materials Incorporated, is the owner of one hundred percent (100%) interest in the instant application. Petitioner hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of copending Application No. 08/888,499. Petitioner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, petitioner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the

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full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

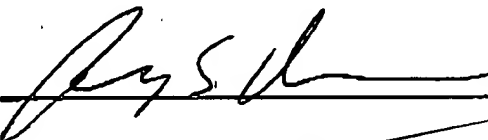
For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned (whose title is supplied below) is empowered to act on behalf of the organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date:

11/15/01

By:



Print name: Barry S. Quan

Title:

• Vice President and
• Assistant Secretary

Attorney Docket No. AM524R/T289
TTC No.: 16301-028900

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicants: KATSUYUKI MUSAKA et al.

Application No.: 09/187,551

Filed: November 5, 1998

For: METHOD FOR FORMING A THIN FILM FOR A SEMICONDUCTOR DEVICE

Applied Materials Incorporated, a corporation, certifies that it is assignee of the patent application identified above by virtue of:

An assignment from the inventors of this application. The assignment, which is still proper and desired, was recorded in the Patent and Trademark Office at Reel 7161, Frame 0321.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

Name:

Barry S. Quan

Title:

Vice President and Assistant Secretary

Signature: